

	DATA MA	ATRIX			
ate January 13, 2017			EPA Reg. No./File Symbol 89833-	XX	Page 1 of 3
pplicant's/Registrant's Name & Addr Decon7 Systems, LLC	ess: 5, 8541 East Anderson Dr., Suite 106, Scottsdale	e, AZ 85255	D7 Part 1		
gredient Alkyl (40% C ₁₂ ,	50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium	n chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product Identity and Composition	49855001	Decon7 Systems, LLC	OWN	
830.1600	Description of Materials Used to Produce the Product	49855001	Decon7 Systems, LLC	OWN	
830.1620	Description of Production Process	49855001	Decon7 Systems, LLC	OWN	
830.1650	Description of Formulation Process	49855001	Decon7 Systems, LLC	OWN	
830.1670	Discussion of Formation of Impurities	49855001	Decon7 Systems, LLC	OWN	
830.1700	Preliminary Analysis	49855001	Decon7 Systems, LLC	OWN	
830.1750	Certified Limits	49855001	Decon7 Systems, LLC	OWN	
830.1800	Enforcement Analytical Method	49855001	Decon7 Systems, LLC	OWN	
830.1900	Submittal of Samples	49855001	Decon7 Systems, LLC	OWN	
gnature Will P	Pethit		Name and Title Will Pettit, Regulatory to Decon7 Systems, LLC		Date 01/13/201



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Date January 13, 2017	DATA M	IATRIX	ED	A Reg. No./File Symbol 89833-XX	D	age 2 of 3
pplicant's/Registrant's Name & Addr	ess: , 8541 East Anderson Dr., Suite 106, Scottsdal	e, AZ 85255		duct D7 Part 1		age 2 01 3
	50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammoniu			T 227		
Guideline Reference Number	Guideline Study Name	MRID Nun	iber	Submitter	Status	Note
830.6302	Color	4985500	2	Decon7 Systems, LLC	OWN	
830.6303	Physical State	4985500	2	Decon7 Systems, LLC	OWN	
830.6314	Oxidation/Reduction: Chemical Incompatibility	4985500	2	Decon7 Systems, LLC	OWN	
830.6315	Flammability	4985500	2	Decon7 Systems, LLC	OWN	
830.6316	Explodability	4985500	2	Decon7 Systems, LLC	OWN	
830.6317	Storage Stability	4985500	2	Decon7 Systems, LLC	OWN	
830.6319	Miscibility	4985500	2	Decon7 Systems, LLC	OWN	
830.6320	Corrosion Characteristics	4985500	2	Decon7 Systems, LLC	OWN	
830.6321	Dielectric Breakdown Voltage	4985500	2	Decon7 Systems, LLC	OWN	
830.7000	рН	4985500	2	Decon7 Systems, LLC	OWN	
830.7100	Viscosity	4985500	2	Decon7 Systems, LLC	OWN	
830.7300	Density, Relative Density, Bulk Density	4985500	2	Decon7 Systems, LLC	OWN	
Signature Will	Pettit		*	Name and Title Will Pettit, Regulatory Co to Decon7 Systems, LLC	nsultant	Date 01/13/201



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pate January 13, 2			EPA Reg. No./File Symbol 89833-	XX	Page 3 of 3				
pplicant's/Registrant's Name & Decon7 Systems, I	k Address: LLC, 8541 East Anderson Dr., Suite 106, Scot	tsdale, AZ 85255	Product D7 Part 1						
agredient Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride									
Guideline Reference Numb	ber Guideline Study Name	MRID Number	Submitter	Status	Note				
870.1100	Acute Oral Toxicity: Rat	48307501 47883203	EFT Holdings, Inc.	PER					
870.1200	Acute Dermal Toxicity: Rat	47883204 48307502	EFT Holdings, Inc.	PER					
870.1300	Acute Inhalation Toxicity: Rat	47751702	EFT Holdings, Inc.	PER					
870.2400	Primary Eye Irritation: Rabbit	48307503	EFT Holdings, Inc.	PER					
870.2500	Primary Dermal Irritation	47883202 48307504	EFT Holdings, Inc.	PER					
870.2600	Dermal Sensitization	47611314	EFT Holdings, Inc.	PER					
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants [Food Contact] E. coli (ATCC 11229) & S. aureus (ATCC 6538)	50146101	Decon7 Systems, LLC	OWN					
810.2200	GLP AOAC Use-Dilution Method P. aeruginosa (ATCC 15442)	50146102	Decon7 Systems, LLC	OWN					
810.2200	GLP AOAC Use-Dilution Method S. enterica (ATCC 10708)	50146103	Decon7 Systems, LLC	OWN					
810.2200	GLP AOAC Use-Dilution Method S. aureus (ATCC 6538)	50146104	Decon7 Systems, LLC	OWN					
ignature Wi	ll Pethit		Name and Title Will Pettit, Regulatory Cons Decon7 Systems, LLC	sultant to	Date 01/13/2017				

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	DATA M.	ATRIX			
January 13, 2017			EPA Reg. No./File Symbol 89833	-XX	Page 1 of 3
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		e, AZ 85255	Product D7 Part 1	•	
ngredient Alkyl (40% C ₁₂ ,	50% C ₁₄ , $10%$ C ₁₆) dimethyl benzyl ammonium	m chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
ignature Will 1	Pethit		Name and Title Will Pettit, Regulatory to Decon7 Systems, LLC		Date 01/13/201



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	DATA MA	TRIX				
Date January 13, 2017			EPA	Reg. No./File Symbol 89833-XX	K 1	Page 2 of 3
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1				
ngredient Alkyl (40% C ₁₂ ,	50% C ₁₄ , $10%$ C ₁₆) dimethyl benzyl ammonium	chloride			_	
Guideline Reference Number	Guideline Study Name	MRID Num	ber	Submitter	Status	Note
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
				Decon7 Systems, LLC	OWN	
Signature Will	Pettit			Name and Title Will Pettit, Regulatory Co to Decon7 Systems, LLC	nsultant	Date 01/13/201



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Date January 13, 201			EPA Reg. No./File Symbol 89833-2	Page 3 of 3	
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		ottsdale, AZ 85255	Product D7 Part 1		
ngredient Alkyl (40% C ₁	$_{2}$, 50% C_{14} , 10% C_{16}) dimethyl benzyl am	monium chloride			_
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			EFT Holdings, Inc.	PER	
			EFT Holdings, Inc.	PER	
			EFT Holdings, Inc.	PER	
			EFT Holdings, Inc.	PER	
			EFT Holdings, Inc.	PER	
			EFT Holdings, Inc.	PER	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
Signature Will	Pethit		Name and Title Will Pettit, Regulatory Cons Decon7 Systems, LLC	ultant to	Date 01/13/2017



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Date July 14, 2017		AIRIA	EPA Reg. No./File Symbol 89833	3-XX	Page 1 of 3
pplicant's/Registrant's Name & Addre Decon7 Systems, LLC	ess: , 8541 East Anderson Dr., Suite 106, Scottsdal	e, AZ 85255	D7 Part 1		
	50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammoniu	T	1 2		1
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product Identity and Composition	49855001	Decon7 Systems, LLC	OWN	
830.1600	Description of Materials Used to Produce the Product	49855001	Decon7 Systems, LLC	OWN	
830.1620	Description of Production Process	49855001	Decon7 Systems, LLC	OWN	
830.1650	Description of Formulation Process	49855001	Decon7 Systems, LLC	OWN	
830.1670	Discussion of Formation of Impurities	49855001	Decon7 Systems, LLC	OWN	
830.1700	Preliminary Analysis	49855001	Decon7 Systems, LLC	OWN	
830.1750	Certified Limits	49855001	Decon7 Systems, LLC	OWN	
830.1800	Enforcement Analytical Method	49855001	Decon7 Systems, LLC	OWN	
830.1900	Submittal of Samples	49855001	Decon7 Systems, LLC	OWN	
orginature The state of the s				Date 07/14/2017	



	DATA N	MATRIX			
Date July 14, 2017			EPA Reg. No./File Symbol 89833-X	X P	age 2 of 3
	, 8541 East Anderson Dr., Suite 106, Scottsda		D7 Part 1		
	50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammoni			1.	1
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6302	Color	49855002	Decon7 Systems, LLC	OWN	
830.6303	Physical State	49855002	Decon7 Systems, LLC	OWN	
830.6314	Oxidation/Reduction: Chemical Incompatibility	49855002	Decon7 Systems, LLC	OWN	
830.6315	Flammability	49855002	Decon7 Systems, LLC	OWN	
830.6316	Explodability	49855002	Decon7 Systems, LLC	OWN	
830.6317	Storage Stability	49855002	Decon7 Systems, LLC	OWN	
830.6319	Miscibility	49855002	Decon7 Systems, LLC	OWN	
830.6320	Corrosion Characteristics	49855002	Decon7 Systems, LLC	OWN	
830.6321	Dielectric Breakdown Voltage	49855002	Decon7 Systems, LLC	OWN	
830.7000	рН	49855002	Decon7 Systems, LLC	OWN	
830.7100	Viscosity	49855002	Decon7 Systems, LLC	OWN	
830.7300	Density, Relative Density, Bulk Density	49855002	Decon7 Systems, LLC	OWN	
Signature Magon P. Priest			Name and Title Megan P. Priest, Regulator Consultant to Decon7 Syste	,	Date 07/14/201



	DA'	TA MATRIX			
te July 14, 2017			EPA Reg. No./File Symbol 89833-XX	Page 3 of 3	
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		tsdale, AZ 85255	Product D7 Part 1		
	C_{12} , 50% C_{14} , 10% C_{16}) dimethyl benzyl amm	onium chloride			
uideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1100	Acute Oral Toxicity: Rat	Cite-all	See attached data submitter's list	PAY	
870.1200	Acute Dermal Toxicity: Rat	Cite-all	See attached data submitter's list	PAY	
870.1300	Acute Inhalation Toxicity: Rat	Cite-all	See attached data submitter's list	PAY	
870.2400	Primary Eye Irritation: Rabbit	Cite-all	See attached data submitter's list	PAY	
870.2500	Primary Dermal Irritation	Cite-all	See attached data submitter's list	PAY	
870.2600	Dermal Sensitization	Cite-all	See attached data submitter's list	PAY	
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants [Food Contact] E. coli (ATCC 11229) & S. aureus (ATCC 6538)	50146101	Decon7 Systems, LLC	OWN	
810.2200	GLP AOAC Use-Dilution Method P. aeruginosa (ATCC 15442)	50146102	Decon7 Systems, LLC	OWN	
810.2200	GLP AOAC Use-Dilution Method S. enterica (ATCC 10708)	50146103	Decon7 Systems, LLC	OWN	
810.2200	GLP AOAC Use-Dilution Method S. aureus (ATCC 6538)	50146104	Decon7 Systems, LLC	OWN	
nature Nogon P. Prius	t	NAME OF THE PARTY	Name and Title Megan P. Priest, Regulatory Consultant to Decon7 Systems	, LLC	Date 07/14/2017



	DA	TA MATRIX			
Date July 14, 2017			EPA Reg. No./File Symbol 89833	Page 1 of 3	
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1			
ngredient Alkyl (40% C ₁₂ , 50% C	C14, 10% C16) dimethyl benzyl amı	monium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
Signature Mayon P. Priest			Name and Title Megan P. Priest, Regulato Consultant to Decon7 Sys		Date 07/14/2017



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	DATA N	MATRIX	00000 7777		
Date July 14, 2017			EPA Reg. No./File Symbol 89833-XX	P	age 2 of 3
	, 8541 East Anderson Dr., Suite 106, Scottsda		D7 Part 1		
	50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammoni				T
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
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			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
ignature Megon P. Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 Systems	s, LLC	Date 07/14/201'



		DATA MATRIX				
Date July 14, 2017			EPA Reg. No./File Symbol 89833-XX		Page 3 of 3	
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1				
ngredient Alkyl (40% C ₁₂ ,	$50\% C_{14}$, $10\% C_{16}$) dimethyl benzyl	ammonium chloride				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			See attached data submitter's list	PAY		
			See attached data submitter's list	PAY		
			See attached data submitter's list	PAY		
			See attached data submitter's list	PAY		
			See attached data submitter's list	PAY		
			See attached data submitter's list	PAY		
			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
Signature Magon P Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 Systems	s, LLC	Date 07/14/2017	



<u> </u>	DATA M	ATRIX						
Date January 19, 2018			EPA Reg. No./File Symbol 89833	-3	Page 1 of 5			
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1						
Ingredient Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride								
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note			
830.1550	Product Identity and Composition	49855001	Decon7 Systems, LLC	OWN				
830.1600	Description of Materials Used to Produce the Product	49855001	Decon7 Systems, LLC	OWN				
830.1620	Description of Production Process	49855001	Decon7 Systems, LLC	OWN				
830.1650	Description of Formulation Process	49855001	Decon7 Systems, LLC	OWN				
830.1670	Discussion of Formation of Impurities	49855001	Decon7 Systems, LLC	OWN				
830.1700	Preliminary Analysis	49855001	Decon7 Systems, LLC	OWN				
830.1750	Certified Limits	49855001	Decon7 Systems, LLC	OWN				
830.1800	Enforcement Analytical Method	49855001	Decon7 Systems, LLC	OWN				
830.1900	Submittal of Samples	49855001	Decon7 Systems, LLC	OWN				
Signature Meyon P. Priest		Name and Title Megan P. Priest, Regulat Consultant to Decon7 Sys		Date 1/19/2018				



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	DATA M	<u>IATRIX</u>				
ate January 19, 2018			EPA Reg. No./File Symbol 89833-3	I	Page 2 of 5	
pplicant's/Registrant's Name & Addre Decon7 Systems, LLC	ess: , 8541 East Anderson Dr., Suite 106, Scottsda	ale, AZ 85255	Product D7 Part 1			
	50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammoni			- Ct t	N. 4	
Guideline Reference Number	Guideline Study Name	MRID Number		Status	Note	
830.6302	Color	49855002	Decon7 Systems, LLC	OWN		
830.6303	Physical State	49855002	Decon7 Systems, LLC	OWN		
830.6314	Oxidation/Reduction: Chemical Incompatibility	49855002	Decon7 Systems, LLC	OWN		
830.6315	Flammability	49855002	Decon7 Systems, LLC	OWN		
830.6316	Explodability	49855002	Decon7 Systems, LLC	OWN		
830.6317	Storage Stability	49855002	Decon7 Systems, LLC	OWN		
830.6319	Miscibility	49855002	Decon7 Systems, LLC	OWN		
830.6320	Corrosion Characteristics	49855002	Decon7 Systems, LLC	OWN		
830.6321	Dielectric Breakdown Voltage	49855002	Decon7 Systems, LLC	OWN		
830.7000	рН	49855002	Decon7 Systems, LLC	OWN		
830.7100	Viscosity	49855002	Decon7 Systems, LLC	OWN		
830.7300	Density, Relative Density, Bulk Density	49855002	Decon7 Systems, LLC	OWN		
ignature Megan P. Priest	•	·	Name and Title Megan P. Priest, Regulator Consultant to Decon7 Syste		Date 1/19/2018	



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		DATA MATRIX			
Date January 19, 2018	8		EPA Reg. No./File Symbol 89833	-3	Page 3 of 5
Applicant's/Registrant's Name & Ad Decon7 Systems, LL	dress: C, 8541 East Anderson Dr., Suite 106	, Scottsdale, AZ 85255	Product D7 Part 1		•
Ingredient Alkyl (40% C ₁₂	$_{2}$, 50% C_{14} , 10% C_{16}) dimethyl benzyl	ammonium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1100	Acute Oral Toxicity: Rat	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.
870.1200	Acute Dermal Toxicity: Rat	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.
870.1300	Acute Inhalation Toxicity: Rat	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.
870.2400	Primary Eye Irritation: Rabbit	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.
870.2500	Primary Dermal Irritation	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.
870.2600	Dermal Sensitization	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.
Signature Megan P. Priest		•	Name and Title Megan P. Priest, Regulator Consultant to Decon7 Syste	•	Date 1/19/2018

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	DA	TA MATRIX		_					
Date January 19, 201	8		EPA Reg. No./File Symbol 89833-	-3	Page 4 of 5				
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		ttsdale, AZ 85255	Product D7 Part 1	1					
Ingredient Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride									
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note				
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants [Food Contact] E. coli (ATCC 11229) & S. aureus (ATCC 6538)	50146101	Decon7 Systems, LLC	OWN					
810.2200	GLP AOAC Use-Dilution Method P. aeruginosa (ATCC 15442)	50146102	Decon7 Systems, LLC	OWN					
810.2200	GLP AOAC Use-Dilution Method S. enterica (ATCC 10708)	50146103	Decon7 Systems, LLC	OWN					
810.2200	GLP AOAC Use-Dilution Method S. aureus (ATCC 6538)	50146104	Decon7 Systems, LLC	OWN					
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Avian Influenza A (H3N2) Reassortant Virus	50497501	Decon7 Systems, LLC	OWN					
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Avian Influenza A (H5N1) Virus	50497502	Decon7 Systems, LLC	OWN					
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Avian Influenza A (H7N9) Virus	50497503	Decon7 Systems, LLC	OWN					
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Porcine Epidemic Diarrhea Virus	50497504	Decon7 Systems, LLC	OWN					
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants: <i>Escherichia coli</i> (ATCC 11229)	50497505	Decon7 Systems, LLC	OWN					
Signature Meyon P. Priest			Name and Title Megan P. Priest, Regulator Consultant to Decon7 Syste	'	Date 1/19/2018				



-	t send the form to this address.	ATA MATRIX			
Date January 19, 20			EPA Reg. No./File Symbol 89833-	3	Page 5 of 5
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1	-		
ngredient Alkyl (40% C	12, 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl amı	monium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants: <i>Listeria monocytogenes</i> (ATCC 15313)	50497506	Decon7 Systems, LLC	OWN	
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants: <i>Staphylococcus aureus</i> (ATCC 6538)	50497507	Decon7 Systems, LLC	OWN	
ignature Meyon P. Pries	E		Name and Title Megan P. Priest, Regulator Consultant to Decon7 Syste		Date 1/19/2018



	DATA M.	ATRIX			
Date January 19, 2018			EPA Reg. No./File Symbol 89833	3-3	Page 1 of 5
pplicant's/Registrant's Name & Addr Decon7 Systems, LLC	ess: , 8541 East Anderson Dr., Suite 106, Scottsdal	Product			
	50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammoniu		ı		
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
ignature Megan P. Priest			Name and Title Megan P. Priest, Regulat Consultant to Decon7 Sys		Date 1/19/2018



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

	DATA MAT	ΓRIX				
Date January 19, 2018			EPA Reg. No./File Symbol 89833-3	P	age 2 of 5	
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		AZ 85255	Product D7 Part 1			
Ingredient Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
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			Decon7 Systems, LLC	OWN		
Signature Meyon P. Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 Systems	, LLC	Date 1/19/2018	



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Date January 19, 2018			EPA Reg. No./File Symbol 89833-3		Page 3 of 5
Applicant's/Registrant's Name & Add			Product P.7.D. 4.1		•
Decon7 Systems, LLO	C, 8541 East Anderson Dr., Suite 106, Sc	ottsdale, AZ 85255	D7 Part 1		
Ingredient Alkyl (40% C ₁₂	, $50\%~C_{14},10\%~C_{16})$ dimethyl benzyl am	monium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.
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Signature Meyon P. Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 System	as, LLC	Date 1/19/2018

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Date January 19, 2018			EPA Reg. No./File Symbol 89833-	3	Page 4 of 5
Applicant's/Registrant's Name & Address:			Product	•	
* · · · · · · · · · · · · · · · · · · ·	3541 East Anderson Dr., Suite 106, Sco	·	D7 Part 1		
	$0\% C_{14}$, $10\% C_{16}$) dimethyl benzyl am	monium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
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			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
Signature Meyon P. Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 System		Date 1/19/2018



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]	DATA MATRIX				
Date January 19, 201	8		EPA Reg. No./File Symbol 89833-	3	Page 5 of 5	
	icant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 8525		Product D7 Part 1		•	
ngredient Alkyl (40% C ₁	$_{2},50\%~{ m C}_{14},10\%~{ m C}_{16})$ dimethyl benzyl a	mmonium chloride				
Guideline Reference Number		MRID Number	Submitter	Status	Note	
			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
ignature Megan P. Priest		-	Name and Title Megan P. Priest, Regulatory Consultant to Decon7 Syste		Date 1/19/2018	



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ate July 25, 2018			EPA Reg. No./File Symbol 89833	3-3	Page 1 of 5			
oplicant's/Registrant's Name & Decon7 Systems, l	Address: LLC, 8541 East Anderson Dr., Suite 106, Scottsdale	e, AZ 85255	Product D7 Part 1					
Ingredient Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride								
Guideline Reference Num	ber Guideline Study Name	MRID Number	Submitter	Status	Note			
830.1550	Product Identity and Composition	49855001	Decon7 Systems, LLC	OWN				
830.1600	Description of Materials Used to Produce the Product	49855001	Decon7 Systems, LLC	OWN				
830.1620	Description of Production Process	49855001	Decon7 Systems, LLC	OWN				
830.1650	Description of Formulation Process	49855001	Decon7 Systems, LLC	OWN				
830.1670	Discussion of Formation of Impurities	49855001	Decon7 Systems, LLC	OWN				
830.1700	Preliminary Analysis	49855001	Decon7 Systems, LLC	OWN				
830.1750	Certified Limits	49855001	Decon7 Systems, LLC	OWN				
830.1800	Enforcement Analytical Method	49855001	Decon7 Systems, LLC	OWN				
830.1900	Submittal of Samples	49855001	Decon7 Systems, LLC	OWN				
Signature Meyon P. Priest		Name and Title Megan P. Priest, Regulatory Consultant to Decon7 Systems, LLC		Date 7-25-18				



DATA MATRIX							
Date July 25, 2018			EPA Reg. No./File Symbol 89833-3]	Page 2 of 5		
Applicant's/Registrant's Name & Ad Decon7 Systems, LL	_{dress} : C, 8541 East Anderson Dr., Suite 106, Scottsda		Product D7 Part 1				
	2, 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammoni		T				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note		
830.6302	Color	49855002	Decon7 Systems, LLC	OWN			
830.6303	Physical State	49855002	Decon7 Systems, LLC	OWN			
830.6314	Oxidation/Reduction: Chemical Incompatibility	49855002	Decon7 Systems, LLC	OWN			
830.6315	Flammability	49855002	Decon7 Systems, LLC	OWN			
830.6316	Explodability	49855002	Decon7 Systems, LLC	OWN			
830.6317	Storage Stability	49855002	Decon7 Systems, LLC	OWN			
830.6319	Miscibility	49855002	Decon7 Systems, LLC	OWN			
830.6320	Corrosion Characteristics	49855002	Decon7 Systems, LLC	OWN			
830.6321	Dielectric Breakdown Voltage	49855002	Decon7 Systems, LLC	OWN			
830.7000	рН	49855002	Decon7 Systems, LLC	OWN			
830.7100	Viscosity	49855002	Decon7 Systems, LLC	OWN			
830.7300	Density, Relative Density, Bulk Density	49855002	Decon7 Systems, LLC	OWN			
Signature Meyon P. Priest		Name and Title Megan P. Priest, Regulatory Consultant to Decon7 Systems, LLC		Date 7-25-18			



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Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1					
ngredient Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride							
Guideline Reference Nur	nber Guideline Study Name	MRID Number	Submitter	Status	Note		
870.1100	Acute Oral Toxicity: Rat	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.		
870.1200	Acute Dermal Toxicity: Rat	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.		
870.1300	Acute Inhalation Toxicity: Rat	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.		
870.2400	Primary Eye Irritation: Rabbit	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.		
870.2500	Primary Dermal Irritation	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.		
870.2600	Dermal Sensitization	Cite-all	Data submitter's list	PAY	Offer to pay letters sent to companies in initial registration application.		
Signature Meyon P. Priest			Name and Title Megan P. Priest, Regulator Consultant to Decon7 Syste	•	Date 7-25-18		



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Date July 25, 2018	DA	ATA MATRIX	EPA Reg. No./File Symbol 89833-	3	Page 4 of 5
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1			
Ingredient Alkyl (40% C	$_{12}$, 50% C_{14} , 10% C_{16}) dimethyl benzyl amr	nonium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants [Food Contact] E. coli (ATCC 11229) & S. aureus (ATCC 6538)	50146101	Decon7 Systems, LLC	OWN	
810.2200	GLP AOAC Use-Dilution Method P. aeruginosa (ATCC 15442)	50146102	Decon7 Systems, LLC	OWN	
810.2200	GLP AOAC Use-Dilution Method S. enterica (ATCC 10708)	50146103	Decon7 Systems, LLC	OWN	
810.2200	GLP AOAC Use-Dilution Method S. aureus (ATCC 6538)	50146104	Decon7 Systems, LLC	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Avian Influenza A (H3N2) Reassortant Virus	50497501	Decon7 Systems, LLC	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Avian Influenza A (H5N1) Virus	50497502	Decon7 Systems, LLC	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Avian Influenza A (H7N9) Virus	50497503	Decon7 Systems, LLC	OWN	
810.2200	Virucidal Efficacy of a Disinfectant for Use on Inanimate Environmental Surfaces: Porcine Epidemic Diarrhea Virus	50497504	Decon7 Systems, LLC	OWN	
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants: <i>Escherichia coli</i> (ATCC 11229)	50497505	Decon7 Systems, LLC	OWN	
Signature Meyon P. Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 System		Date 7-25-18



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Date July 25, 2018		EPA Reg. No./File Symbol 89833-3		Page 5 of 5		
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1				
Ingredient Alkyl (40% C ₁₂ , 50% C ₁₄ , 10% C ₁₆) dimethyl benzyl ammonium chloride						
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants: <i>Listeria monocytogenes</i> (ATCC 15313)	50497506	Decon7 Systems, LLC	OWN		
810.2300	Germicidal and Detergent Sanitizing Action of Disinfectants: <i>Staphylococcus aureus</i> (ATCC 6538)	50497507	Decon7 Systems, LLC	OWN		
810.2200	GLP AOAC Use-Dilution Method Modified for Fungi: Aspergillus niger (ATCC 6275)	50638401	Decon7 Systems, LLC	OWN		
810.2200	GLP AOAC Use-Dilution Method Modified for Fungi: <i>T. interdigitale</i> (ATCC 9533)	50638402	Decon7 Systems, LLC	OWN		
810.2200	GLP ASTM E1053 Method: Feline calicivirus, Strain F-9, ATCC VR-782 (EPA Approved Surrogate)	50638403	Decon7 Systems, LLC	OWN		
Non-Guideline	Evaluation of Disinfectant Efficacy Against a Biofilm – Single Tube Method: Pseudomonas aeruginosa (ATCC 15442)	50638404	Decon7 Systems, LLC	OWN		
Non-Guideline	Evaluation of Disinfectant Efficacy Against a Biofilm – Single Tube Method: Staphylococcus aureus (ATCC 6538)	50638405	Decon7 Systems, LLC	OWN		
Signature			Name and Title Megan P. Priest, Regulator	V	Date 7-25-18	
Megan P. Priest			Consultant to Decon7 Syste		7-23-16	



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		Product D7 Part 1			
gredient Alkyl (40% C ₁₂ , 50	$0\%~\mathrm{C}_{14},10\%~\mathrm{C}_{16})$ dimethyl benzyl ammoniu	m chloride	_ _		_
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
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gnature Negan P. Priest			Name and Title Megan P. Priest, Regulate Consultant to Decon7 Sys		Date 7-25-18



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Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1			
gredient Alkyl (40% C ₁₂ , 50%	$_{0}^{\prime}$ C_{14} , 10% C_{16}) dimethyl benzyl ammon	ium chloride		_	_
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	
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			Decon7 Systems, LLC	OWN	
			Decon7 Systems, LLC	OWN	
gnature Negan P. Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 System		Date 7-25-18



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		DATA MATRIX			
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Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1			
ngredient Alkyl (40% C ₁₂	$_{2},50\%$ $\mathrm{C}_{14},10\%$ $\mathrm{C}_{16})$ dimethyl benzyl a	ammonium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
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Signature Meyon P. Priest			Name and Title Megan P. Priest, Regulator Consultant to Decon7 Syste		Date 7-25-18



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ate July 25, 2018			EPA Reg. No./File Symbol 89833-	3	Page 4 of 5
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255		Product D7 Part 1			
ngredient Alkyl (40% C ₁₂ ,	$50\%~C_{14},10\%~C_{16})$ dimethyl benzyl am	monium chloride			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
			Decon7 Systems, LLC	OWN	
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gnature Negan P. Priest			Name and Title Megan P. Priest, Regulatory Consultant to Decon7 System		Date 7-25-18



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Date July 25, 2018			EPA Reg. No./File Symbol 89833-3		Page 5 of 5	
Applicant's/Registrant's Name & Address: Decon7 Systems, LLC, 8541 East Anderson Dr., Suite 106, Scottsdale, AZ 85255			Product D7 Part 1			
ngredient Alkyl (40% C ₁	$_2$, 50% C_{14} , 10% C_{16}) dimethyl benzyl an	nmonium chloride	<u> </u>			
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note	
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			Decon7 Systems, LLC	OWN		
			Decon7 Systems, LLC	OWN		
Meyor P. Priest		Name and Title Megan P. Priest, Regulatory Consultant to Decon7 System		Date 7-25-18		